

DRAWING 1  
SENSITIVITY OF THE HUMAN EYE  
3/15/01, B.L.

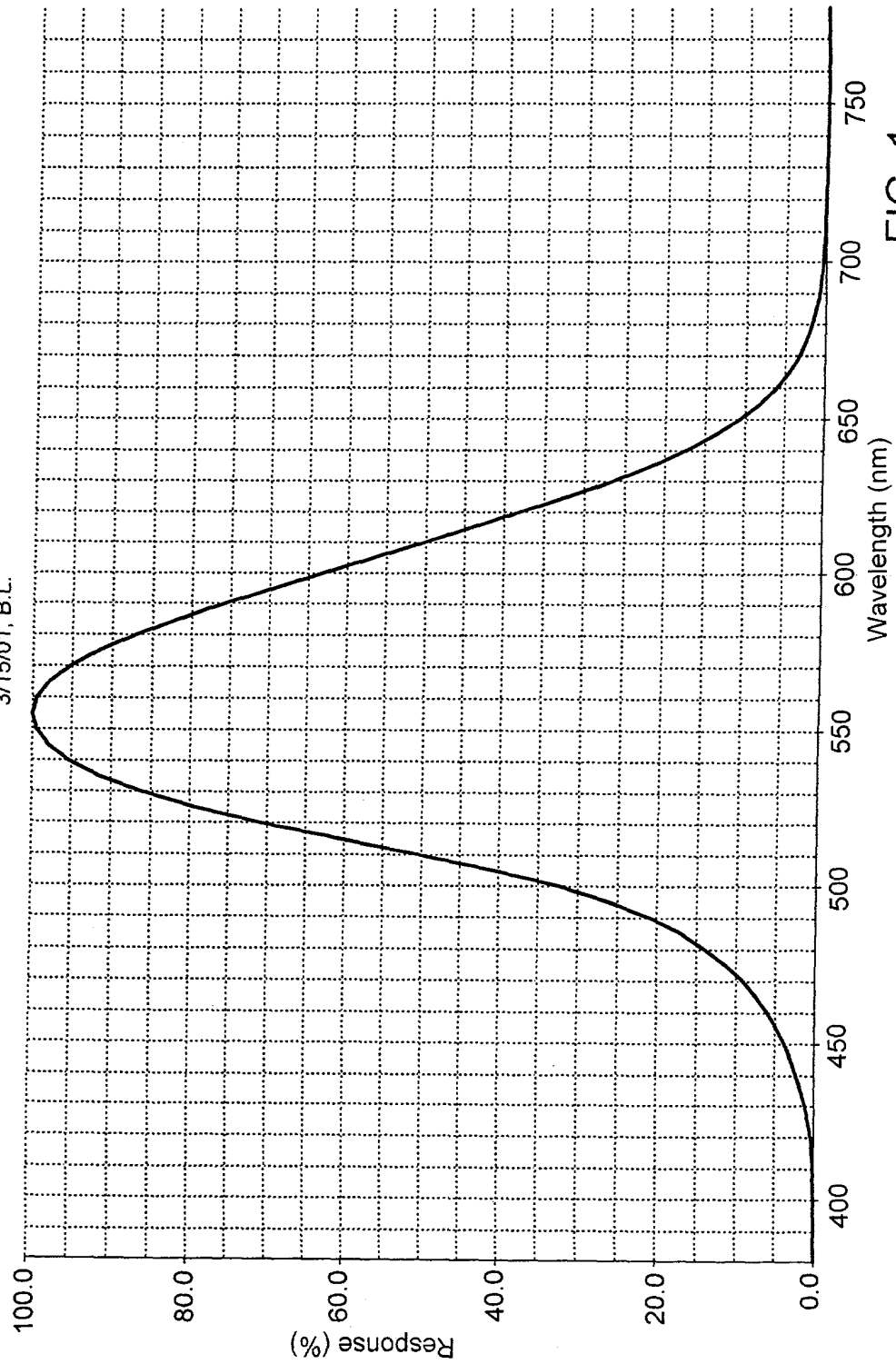


FIG. 1

	Material	Thickness (nm)			
5	Si	6.00		NB2O5	26.48
	SiO <sub>2</sub>	3.30		NB2O5	97.79
	NB <sub>2</sub> O <sub>5</sub>	3.30		SIO22	97.79
	NB <sub>2</sub> O <sub>5</sub>	50.34		SIO22	100.00
	SiO <sub>2</sub>	50.34	5	NB2O5	100.00
10	SiO <sub>2</sub>	100.00		NB2O5	6.01
	NB <sub>2</sub> O <sub>5</sub>	100.00		SIO22	6.01
	NB <sub>2</sub> O <sub>5</sub>	59.38		SIO22	35.12
	SiO <sub>2</sub>	59.39		NB2O5	35.12
	SiO <sub>2</sub>	100.00	10	NB2O5	28.25
15	NB <sub>2</sub> O <sub>5</sub>	100.00		SIO2	28.25
	NB <sub>2</sub> O <sub>5</sub>	15.15		SIO2	19.65
	SiO <sub>2</sub>	15.15		NB2O5	19.65
	SiO <sub>2</sub>	99.45		NB2O5	30.09
	NB <sub>2</sub> O <sub>5</sub>	99.45	15	SIO2	30.09
20	NB <sub>2</sub> O <sub>5</sub>	43.95		SIO2	4.27
	SiO <sub>2</sub>	43.95		NB2O5	4.27
	SiO <sub>2</sub>	48.60		NB2O5	21.91
	NB <sub>2</sub> O <sub>5</sub>	48.60		SIO2	21.91
	NB <sub>2</sub> O <sub>5</sub>	55.28	20		
25	SiO <sub>2</sub>	55.28			
	SiO <sub>2</sub>	70.29			
	NB <sub>2</sub> O <sub>5</sub>	70.29			
	NB <sub>2</sub> O <sub>5</sub>	78.38			
	SiO <sub>2</sub>	78.38	25		
30	SIO22	23.91			
	NB2O5	23.91			
	NB2O5	100.00			
	SIO22	100.00			
	SIO22	26.48			

FIG. 2

FIG. 2

20240609082001

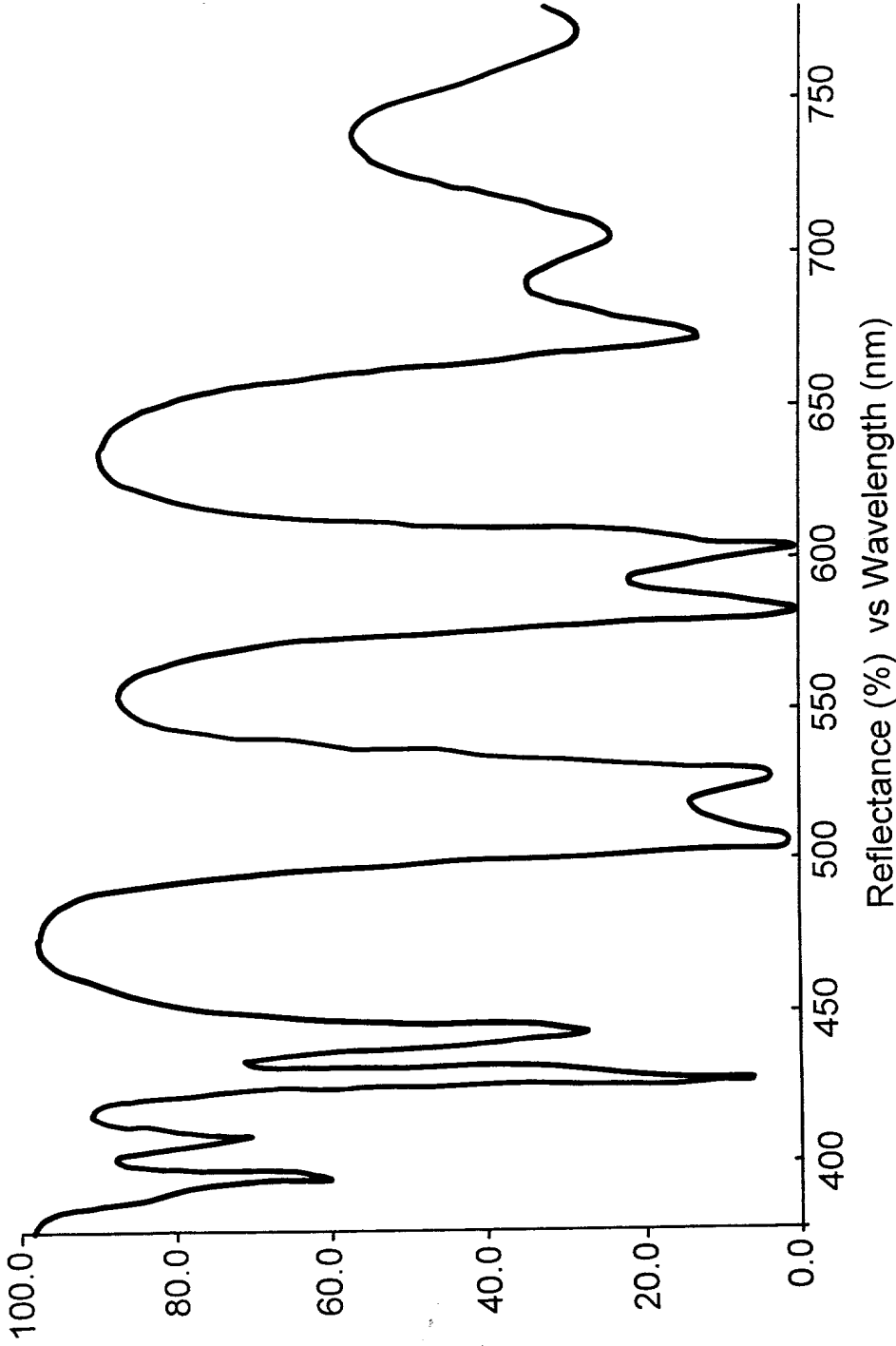


FIG. 3

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DRAWING 4  
EFFECT OF ANGLE ON MULTILAYER COATING  
3/14/01, B.L.

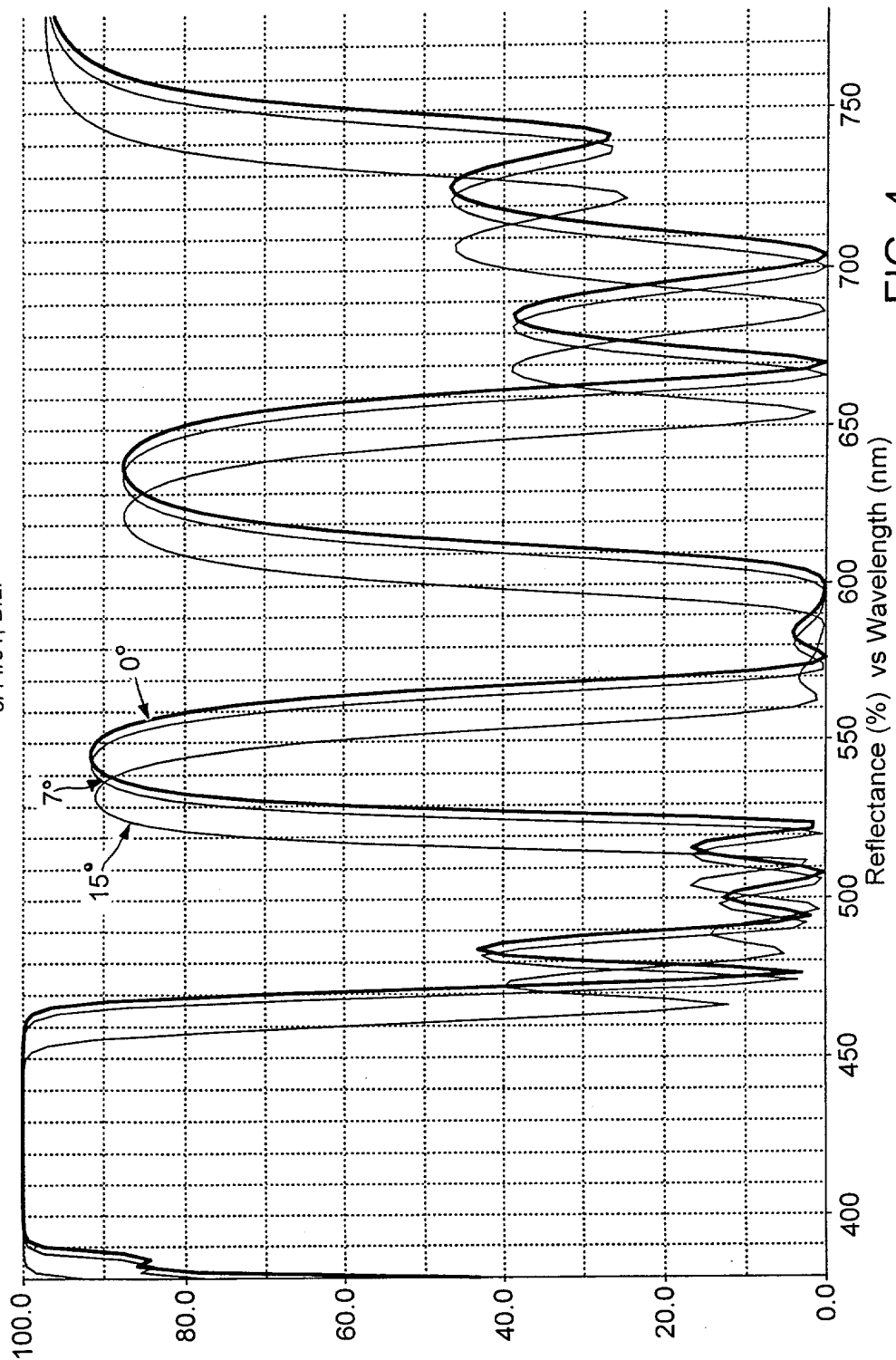
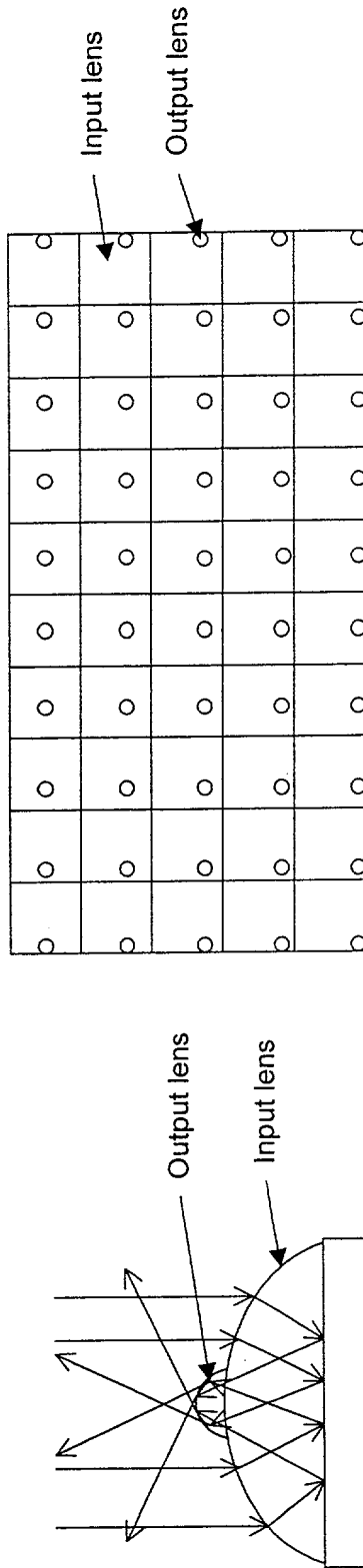


FIG. 4

2024290" E9082001

DRAWING 5  
LAYOUT OF ASYMMETRIC MICROLENSES  
9/21/00, B.L.



Front View of Entire Screen  
FIG. 5B

Side View of One Lens Set  
FIG. 5A

DRAWING 6  
EXAMPLE OF DYE SPECTRUM  
9/21/00, M.K.

Spectral Radiance

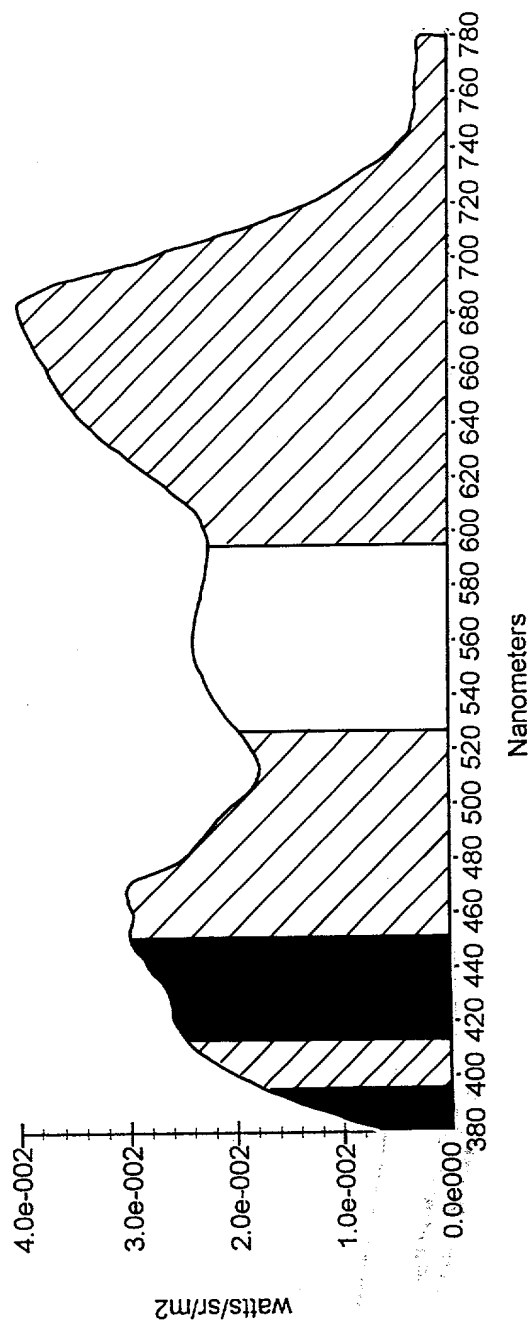


FIG. 6

DRAWING 7  
MINIMAL RISK CONSTRUCTION  
3/15/01, B.L.

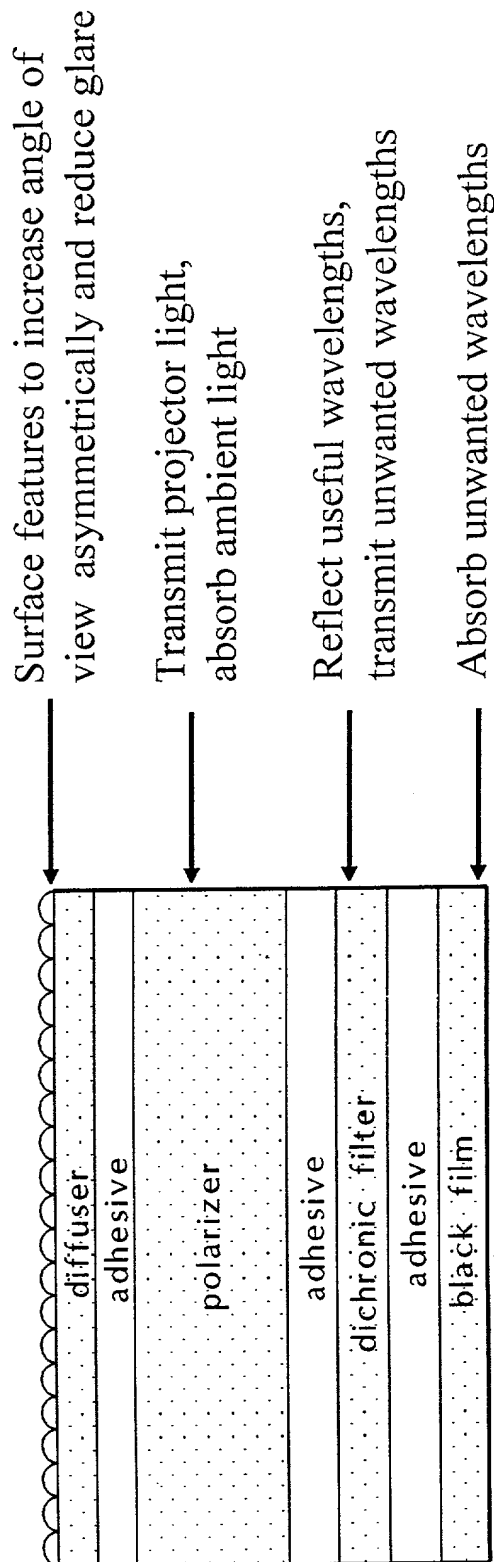
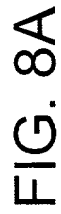
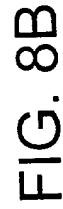


FIG. 7



a. Front surface diffuser only



b. Front surface diffuser and immersed diffuser



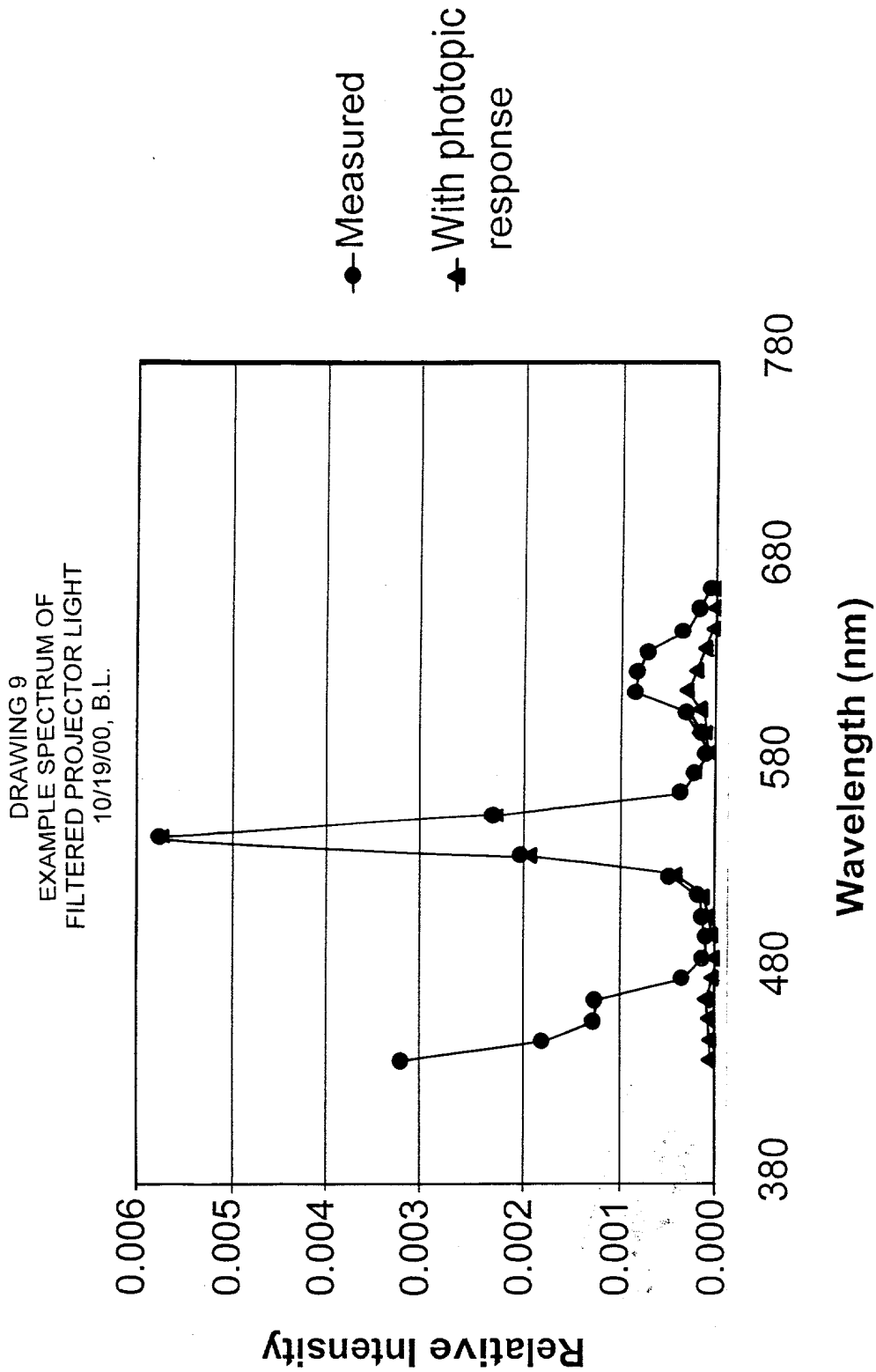


FIG. 9

DRAWING 10  
 COLOR CHART  
 10/19/00, B.L.

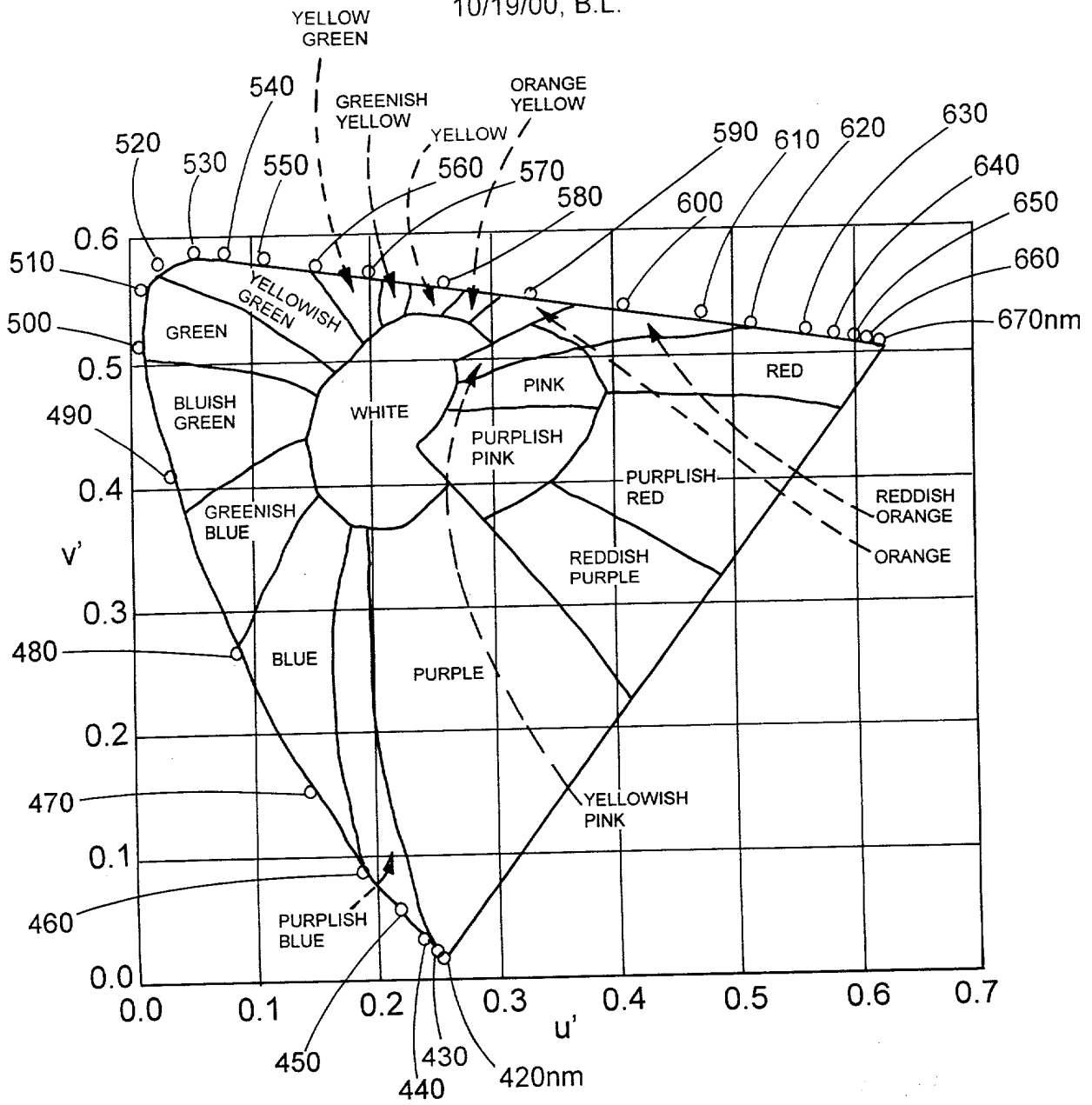


FIG. 10

DRAWING 11  
IMPROVED COLOR PERFORMANCE  
3/15/01, B.L.

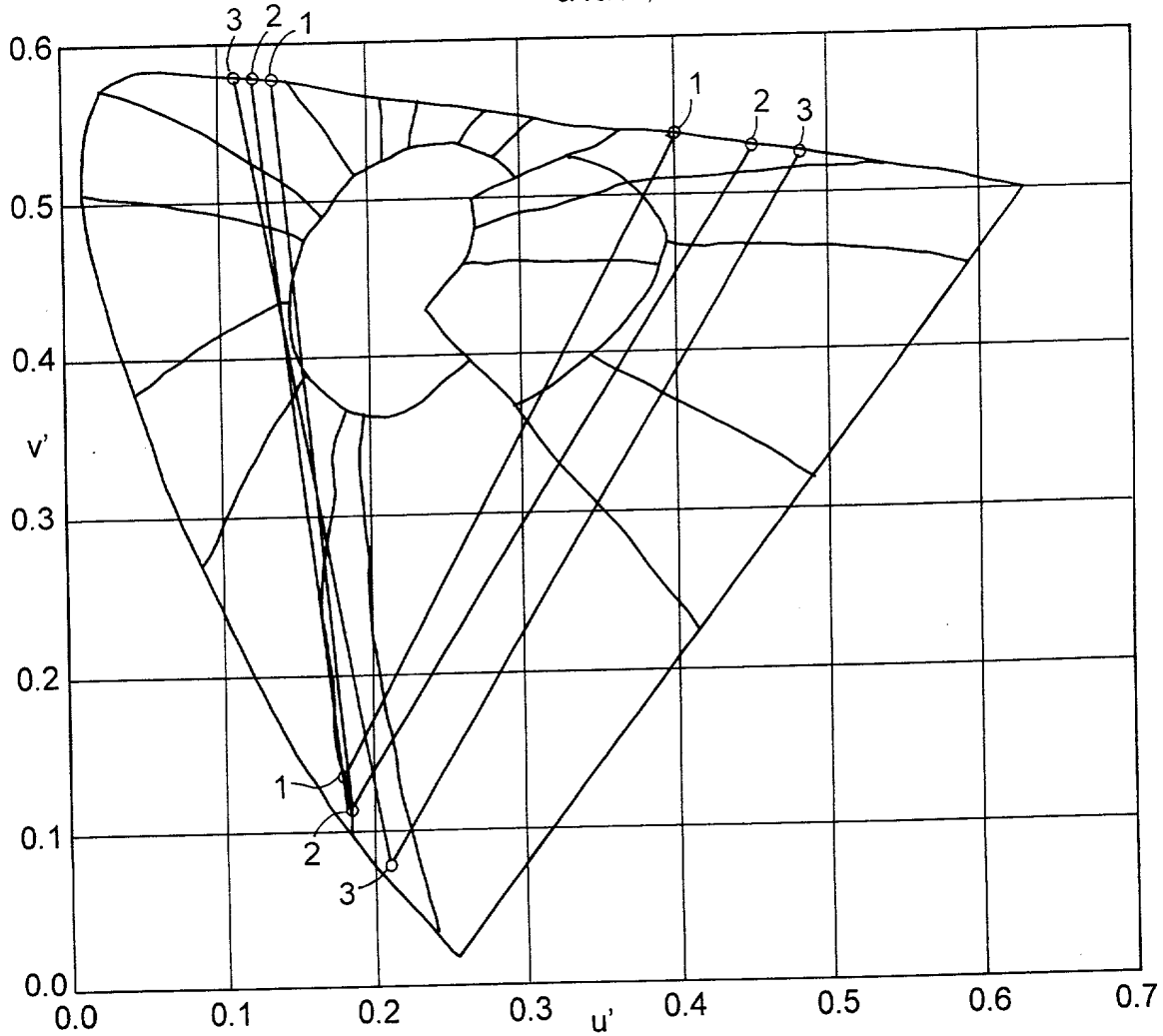


FIG. 11

1= projector on white screen  
2= filtered projector on white screen  
3= filtered projector on new screen

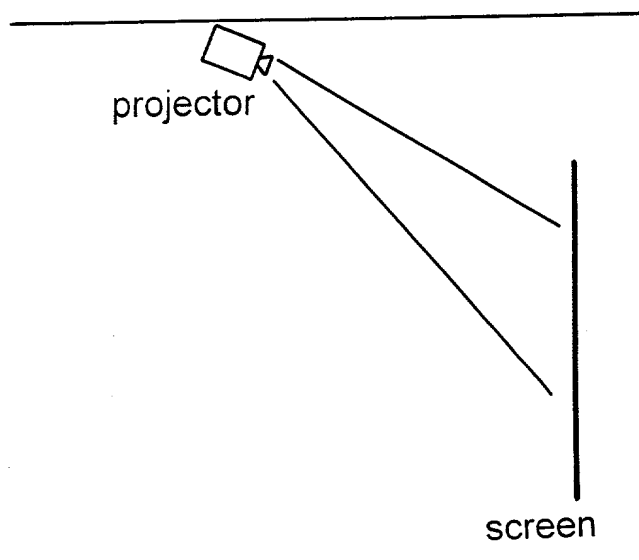


FIG. 12

10028063-032700